

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 15366  
Application ID: 10063896  
Title of Invention: METHOD OF ENHANCING  
ADHESION STRENGTH OF BSG  
FILM TO SILICON NITRIDE FILM

First Named Inventor: Hsin-Chang Wu  
Domestic/Foreign Application: Domestic Application  
Filing Date: null

Effective Receipt Date: 2002-05-22



Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation Number: 0

Attorney Docket Number: NAUP0498USA

Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US

Certificate Message Digest: jrEdzkoSlQS8hb/0nrbaPw==

Total Fees Authorized: \$780.0

Payment Category: DA - Deposit Account

Deposit Account Number: 500801

Deposit Account Name: WINSTON HSU

# TRANSMITTAL FORM

JC930 U.S. PRO  
10/063896  
05/22/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

NAUP0498USA

Submission Type: Utility  
Patent Filing

## METHOD OF ENHANCING ADHESION STRENGTH OF BSG FILM TO SILICON NITRIDE FILM

First Named Inventor: Hsin-Chang Wu

### SUBMITTED BY

Name:

Mr. Winston Hsu

Registration Number:

41,526

Electronic Signature Mark: Winston  
Hsu

Date Signed: 20020522

Name:

Mr. Mord Michael Lewis

Registration Number:

50,478

Electronic Signature Mark: Mord  
Michael Lewis

Date Signed: 20020522

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

**Attached Files:**

declaration	NAUP0498DEC1.TIF
declaration	NAUP0498DEC2.TIF
declaration	NAUP0498DEC3.TIF
specification	NAUP0498.xml
bibd-transmittal	NAUP0498apds.xml
patent-assignments	NAUP0498asgn.xml
fee-transmittal	NAUP0498fee.xml

**Attached Image File(s):**

NAUP0498DEC1.TIF  
NAUP0498DEC2.TIF  
NAUP0498DEC3.TIF

10063896-054001

Comments:

10063896-05000

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor , I hereby declare that :

I believe I am the sole (if only one name appears below) , or joint (if more than one name appears) , original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled :

### "METHOD OF ENHANCING ADHESION STRENGTH OF BSG FILM TO SILICON NITRIDE FILM"

  +   The specification for the above entitled invention is filed herewith.

       The specification for the above entitled invention was filed previously

with application serial number:                      Filing Date:                     

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

### PRIORITY CLAIM

  +   There is no claim of priority

       Claim of priority is based on the following:

\_\_\_\_\_  
\_\_\_\_\_

### POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneies to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu	Registration# 41,526	WinstonHsu@naipo.com.tw
Mord Michael Lewis	Registration# 50,478	MikeLewis@naipo.com.tw

P.O. Box 506,  
Merrifield, Virginia 22116,  
U.S.A

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 5/7 Hsin-Chang Wu  
 Printed Name: Hsin-Chang Wu  
 Post Office Address: 2F, No. 8, Lane 128, Sec. 2, Fu-Hsing S. Rd., Taipei  
 and Residence City, Taiwan, R.O.C.  
 Citizen of: R.O.C.

Date: 5/7 Cheng-Yuan Tsai  
 Printed Name: Cheng-Yuan Tsai  
 Post Office Address: No. 14, Min-Chu Rd., Pei-Kang Town, Yun-Lin Hsien,  
 and Residence Taiwan, R.O.C.  
 Citizen of: R.O.C.

Date: 5/7 Yu-Wen Fang  
 Printed Name: Yu-Wen Fang  
 Post Office Address: 10F-2, No. 1, Sec 2, Roosevelt Rd., Taipei City, Taiwan,  
 and Residence R.O.C.  
 Citizen of: R.O.C.

Date:

5/9

Neng-Hui Yang

Printed Name:

Neng-Hui Yang

Post Office Address:  
and Residence

5F, No. 123-6, Sec. 1, Kuang-Fu Rd., Hsin-Chu City,  
Taiwan, R.O.C.

Citizen of:

R.O.C.

10063896-052002

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020522

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0



Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

10063896-057202